

1606.75694

PATENT APPLICATION

IFW 2817

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant: Jean-François HAMET et al.

International

App. No. PCT/FR2005/000445

International

Filing Date: 24 February 2005

Serial No.: 10/590,086

Filed: August 22, 2006

For: TUNABLE-INDUCTANCE...

Conf. No. 4157

Art Unit: 2817

Examiner: To Be Determined

) I hereby certify that this paper is being deposited with  
) the United States Postal Service as FIRST-CLASS mail  
) in an envelope addressed to: Mail Stop Amendment,  
) Commissioner for Patents, P.O. Box 1450, Alexandria,  
) VA 22313-1450, on this date.

) 5/8/2007   
) Date Attorney for Applicant(s)

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This IDS is submitted under 37 C.F.R. §1.97(b) within any of the following time periods, whichever occurs last:

- (a) within three months of either the filing date of the application or the date of entry into the national stage; or
- (b) before the mailing date of First Office Action on the merits (i.e., not including actions such as restriction requirements); or
- (c) before the mailing of a First Office Action after the filing of a Request for Continuing Examination.

Applicant(s) submit herewith Form PTO-1449 (Information Disclosure Citation) together with copies of foreign patents, publications or other information of which applicant(s) are aware, which applicant(s) believe may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. Applicant(s) respectfully submit that the citation of any reference on Form PTO-1449 does not constitute an admission that the reference qualifies as prior art.

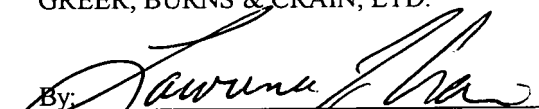
It is requested that the information disclosed on the enclosed Form PTO-1449 be made of record in this application.

The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. §§1.16-1.17, or to credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Form PTO-1449 U.S. Department of Commerce  
(Rev. 8-88) Patent and Trademark Office

Attorney Docket No.: 1606.75694

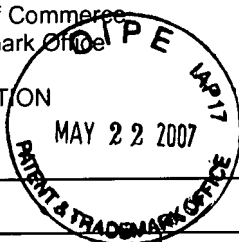
Serial No.: 10/590,086

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Group: 2817

INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)



## U.S. PATENT DOCUMENTS

Examiner Initial*	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	4,558,295	Dec. 10, 1985	Olmsted et al.			
	5,426,409	Jun. 20, 1995	Johnson			
	5,472,935	Dec. 5, 1995	Yandrofski et al.			
	5,679,624	Oct. 21, 1997	Das			
	5,872,489	Feb. 16, 1999	Chang et al.			
	US 6,211,753 B1	Apr. 3, 2001	Leifso et al.			
	US 6,556,415 B1	Apr. 29, 2003	Lee et al.			
	US 6,841,435 B2	Jan. 11, 2005	Udagawa et al.			

## FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	01189206	Jul. 28, 1989	JP			Abs	
	EP 0 716 468 A1	Jun. 12, 1996	EPO			X	
	WO 97/23012	Jun. 26, 1997	PCT			X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Cho, Shinho, Park, Jung-Chul and Lee, Cheon; Current and Temperature Controlled Variable Inductance in Superconducting Microstrip Lines; IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY, VOL. 11, NO. 1, March 2001, Pages 3090-3093.

Examiner

Date Considered

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Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.